

Name(s) of Risk Team Members: P. Cirnigliaro, N. Laloudakis, A. Zaltsman				Point Value → Parameter ↓		1		2		3		4		5			
Job Title: RF Work Job Number or Job Identifier: JRA 31-06				Frequency (B)		≤once/year		≤once/month		≤once/week		≤once/shift		>once/shift			
Job Description: Testing RF Wave Guides for Leakage				Severity (C)		First Aid Only		Medical Treatment		Lost Time		Partial Disability		Death or Permanent Disability			
Training and Procedures List (optional):				Likelihood (D)		Extremely Unlikely		Unlikely		Possible		Probable		Multiple			
Approved by: <i>E. Lessard</i> Date: 5-12-2006      Rev. #: 0																	
Stressors (if applicable, please list all):				Reason for Revision (if applicable):						Comments:							
				Before Additional Controls										After Additional Controls			
Job Step / Task	Hazard	Control(s)	Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Control(s) Added to Reduce Risk	Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	% Risk Reduction	
Energize/de-energize Thales RF transmitter/amplifier	Exposure to RF	Training, procedures, work planning, engineering controls, areas with limited access to authorized personnel only	N	1	2	4	2	16									
Energize/de-energize Thales RF transmitter/amplifier	Electrical shock	Training, procedures, work planning, areas with limited access to authorized personnel only; Equipment NRTL listed	N	1	2	4	2	16									
Operation of NARDA RF test equipment	Overexertion – injuries caused by excessive lifting, pushing, pulling, holding, carrying or throwing of an object	Training, procedures, work planning	N	1	2	3	2	12									
Test wave guides for RF leakage	Exposure to RF radiation	Training, procedures, work planning, areas with limited access to authorized personnel only	N	1	2	4	2	16									
Test wave guides for RF leakage	Overexertion – injuries caused by excessive lifting, pushing, pulling, holding, carrying or throwing of an object	Training, procedures, work planning	N	1	2	3	2	12									

Test wave guides for RF leakage, working at heights	Falls to lower level such as falling from a ladder.	Training, procedures, work planning, selecting the correct ladder for the job, inspect ladder, climbing and descending ladder properly	N	1	2	4	3	24								
Moving Ladder	Overexertion – injuries caused by excessive lifting, pushing, pulling, holding, carrying or throwing of an object.	Training, procedures, work planning	N	1	2	3	3	18								
Further Description of Controls Added to Reduce Risk:																
*Risk:	0 to 20	21 to 40	41-60			61 to 80			81 or greater							
	Negligible	Acceptable	Moderate			Substantial			Intolerable							